



International application No.

PCT/AU02/01529

Α.	CLASSIFICATION OF SUBJECT MATTER						
Int. Cl. 7:	A47B 13/08						
According to International Patent Classification (IPC) or to both national classification and IPC							
В.	FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols)  IPC(7): A47B 13/08							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched US CLASS MARKS: 108/27							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI: IPC class marks as above + Keywords (Guard or Barrier or shield or Vertical) IFIPAT: US Class mark as above							
C.	DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.				
х	EP 364766B (STEINHILBER), 25 April 199 Figures		1-14				
A	WO 97/32503A (HAYMAN-CHAFFEY), 12 September 1997 Figures						
X	998	1-14					
Further documents are listed in the continuation of Box C X See patent family annex							
"A" docume which i relevan "E" earlier	is not considered to be of particular  ce  application or patent but published on or  it international filing date  application or patent but published on or  it is international filing date	or document published after the international filing date or priority date d not in conflict with the application but cited to understand the principle theory underlying the invention current of particular relevance; the claimed invention cannot be nesidered novel or cannot be considered to involve an inventive step ten the document is taken alone					
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combine with one or more other such documents, such combination being obvious a person skilled in the art document member of the same patent family							
Date of the actu	ual completion of the international search	Date of mailing of the international search report					
11 March 20		N S) MAIR 2003					
AUSTRALIAN PO BOX 200, E-mail address	ing address of the ISA/AU  I PATENT OFFICE  WODEN ACT 2606, AUSTRALIA  : pot@ipaustralia.gov.au  (02) 6285 3929	G.B. NATH Telephone No: (02) 6283 2126					

Form PCT/ISA/210 (second sheet) (July 1998)



## INTERNATIONAL SEARCH REPORT

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Box I	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)				
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:					
1.	Claims Nos:				
	because they relate to subject matter not required to be searched by this Authority, namely:				
2.	Claims Nos:  because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:				
3.	Claims Nos:				
	because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)				
Box II	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)				
This Inte	ernational Searching Authority found multiple inventions in this international application, as follows:				
1.	Independent Claims 1 and 14 relate to a <u>demountable</u> safety guard adapted for prevention (and a method for the prevention of) a accidental urged dislodgement of an article or liquid over an edge of a fixed horizontal surface. It is considered that <u>a safety guard adapted to do so</u> comprises a first "special technical feature".				
	Continued on a supplemental sheet.				
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims				
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.				
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos				
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:1-14				
Remark on Protest The additional search fees were accompanied by the applicant's protest.					
	No protest accompanied the payment of additional search fees.				



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Supplemental Box

(To be used when the space in any of Boxes I to VIII is not sufficient)

## Continuation of Box No: II

- Independent Claims 15 and 16 relate to a method of (and claim 19 to an apparatus for) providing a safety 2. guard member for the edge of a fixed horizontal surface wherein the guard member is inserted into a slot or is retained in an extruded channel which is considered to comprise a second "special technical feature.
- 3. Independent Claim 17 relates to a method of providing a safety guard member for the edge of a fixed horizontal surface wherein said guard member is attached along the edge by hinge elements.
- Independent Claim 23 relates to a guard device comprised of two and only two components. 4.

These groups are <u>not</u> so linked as to form a single general inventive concept, that is, they do not have any common

inventive features, which define a contribution over the prior art. The common concept linking together these groups of claims is providing a safety guard. However this common feature is generic in the art.. Therefore these claims also lack unity a posteriori. Besides, the group of claims (1 and 14) and Claims (15,16, 19) are not novel in the light of EP 364766B(Steinhilber) or US 5733022A (Whetstone) a posteriori. Claim group 23 also lacks novelty in the light of common general knowledge in the relevant art. [Note: Claim 23 in our opinion is too broad and indeterminate as to make a meaningful search of its scope.]

## INTERNATIONAL SEARCH REPORT

Information on patent family members

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member				
EP	364766	DE	3635573	US	4986193		
wo	97/32503	. "тр	9238756				
US	5733022		NONE			END OF ANNEX	